ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE ER REGULATORY CONTACT RECORD

Date/Time:

August 17, 2004 / 10:30 a.m.

Site Contact(s):

K-H: Lee Norland, Karen Wiemelt

K-H Team: Susan Serreze

Phone:

303/966-5223

Regulatory Contact:

See Attendees Below 303-692-2035 – CDPHE

Phone: 303-692-2035 - CDP 303/312-6312 - EPA

303/966-4226 - DOE

Agency:

CDPHE: Harlen Ainscough, Steve Gunderson, Dave Kruchek,

Elizabeth Pottorff

EPA: Sam Garcia, Larry Kimmel

DOE: Scott Surovchak

Purpose of Contact: A meeting was held on August 17, 2004 to discuss the East Trenches, Draft IHSS Group 400-1 Data Summary Report, Draft IHSS Group 700-5 Data Summary Report, Draft IHSS Group 400-4 Data Summary Report, and IHSS 143 NFAA Justification.

Discussion: See Meeting Minutes below.

Contact Record Prepared By: Susan Serreze

I. Attendees

CDPHE: Harlen Ainscough, Steve Gunderson, Dave Kruchek, Elizabeth Pottorff

EPA: Sam Garcia, Larry Kimmel

DOE: Scott Surovchak

K-H: Lee Norland, Karen Wiemelt

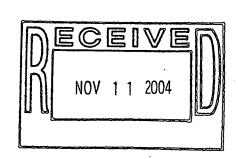
K-H Team: Susan Serreze

II. Report Status

No documents were handed out.

III. Issues

No Sitewide issues were discussed.



ADMIN RECORD

IV. Specific Comments

East Trenches

The following resolutions were agreed to:

- 1. A statistical grid using the standard IABZSAP methodology will be placed over the trenches.
- 2. If sampling is need only the top three feet of soil will be sampled and analyzed for radionuclides.

Draft IHSS Group 400-1 Data Summary Report

The following resolutions were agreed to:

- 1. A statement will be added to Section 2.0 that the previously collected analytical data was outside the building footprint.
- 2. The word "examine" will be deleted from the Comments/Deviations column of Table 1 for location BX35-028.
- 3. "RL" will be deleted from the discussion that includes radionuclides as the only COC.
- 4. Section 4.0 will be clarified to indicate the SSRS is applicable to non-radionuclides and uranium at depths greater than 6 inches.
- 5. Screens 2 and 3 will be deleted.
- 6. Screen 4 will be clarified to indicate that americium and plutonium are not COCs.
- 7. Section 6.2.2, Field Duplicates will be reviewed and corrected if necessary.
- 8. Text will be added to Section 6.2.3 to indicate that other project sample QA is adequate to indicate the quality of data for this project.

Draft IHSS Group 700-5 Data Summary Report

The following resolutions were agreed to:

- 1. Figure 3 will be changed to remove the "subsurface designation".
- 2. The discrepancy table and other references in the text to locations included in this report or others will be modified to reflect agreements.
- 3. MDLs are used for existing and historical RFETS organic data in maps and tables because they are standard EPA referenced limits. This provides a standard value for determining PCOCs where laboratories and laboratory contracts changed over the years. RLs are used for current data in accordance with current Site laboratory contracts.
- 4. The phrase "other COCs" will be added to Screen 4. An additional statement will be added to Screen 4 in regards to radionuclides.
- 5. The field duplicates will be re-evaluated and if associated with sample locations outside of the UBC will be included to illustrate duplicate frequency.

Draft IHSS Group 400-4 Data Summary Report

The following resolutions were agreed to:

- 1. Text will be revised to indicate that only the A interval was sampled for BX37-024.
- 2. Text will be added to describe how samples were field located and why sampling locations were appropriate.
- 3. Screen 4 will be reviewed in regards to aluminum and the text changed if necessary.
- **4.** The presence of residual contamination will be included in Screen 4 and the NFAA summary.

IHSS 143 NFAA Justification

The following resolutions were agreed to:

- 1. In the last line of the NFAA Summary, the word "required" will be changed to appropriate.
- 2. RCTs will be onsite when the culverts are removed. This will be added to the Stewardship evaluation section. Additionally, the results from the RCT surveys will be discussed with the regulatory agencies.

Other Issues

There were no other issues for discussion.

V. Meetings

The next meeting is scheduled for Thursday, September 2, 2004 at 10:30 AM.

Required Distribution:		Additional Distribution:
M. Aguilar, USEPA S. Bell, DOE-RFFO	R. McCallister, DOE-RFFO J. Mead, K-H ESS	
J. Berardini, K-H	S. Nesta, K-H RISS	
B. Birk, DOE-RFFO	L. Norland, K-H RISS	
L. Brooks, K-H ESS	K. North, K-H ESS	
M. Broussard, K-H RISS	E. Pottorff, CDPHE	
L. Butler, K-H RISS	A. Primrose, K-H RISS	
G. Carnival, K-H RISS	R. Schassburger, DOE-RFFO	
N. Castaneda, DOE-RFFO	S. Serreze, K-H RISS	
C. Deck, K-H Legal	D. Shelton, K-H ESS	
S. Gunderson, CDPHE	C. Spreng, CDPHE	
M. Keating, K-H RISS	S. Surovchak, DOE-RFFO	
G. Kleeman, USEPA	K. Wiemelt, K-H RISS	
D. Kruchek, CDPHE	C. Zahm, K-H Legal	
D. Mayo, K-H RISS		•

